

PART B - FEE(S) TRANSMITTAL

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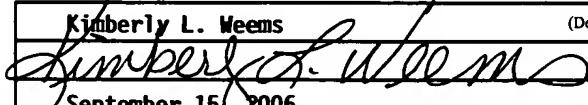
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

6980 7590 08/22/2006

TROUTMAN SANDERS LLP
 600 PEACHTREE STREET , NE
 ATLANTA, GA 30308

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Kimberly L. Weems	(Depositor's name)
	
(Signature)	
September 15, 2006	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,718	11/14/2003	Derek A. Thompson	INTEL17	2065

TITLE OF INVENTION: SYSTEM AND METHOD FOR DYNAMIC RANK SPECIFIC TIMING ADJUSTMENTS FOR DOUBLE DATA RATE (DDR) COMPONENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	11/22/2006
EXAMINER		ART UNIT	CLASS-SUBCLASS			
CAMPOS, YAIMA		2185	711-169000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Troutman Sanders LLP

2 Gerald R. Boss

James Hunt Yancey, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

01 FC:1501

1400.00 QP

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Intel Corporation

Santa Clara, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are submitted:

- Issue Fee
 Publication Fee (No small entity discount permitted)
 Advance Order - # of Copies _____

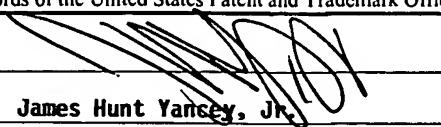
4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

- A check is enclosed.
 Payment by credit card. Form PTO-2038 is attached.
 The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 20-1507 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature 

Date 15 SEPTEMBER 2006

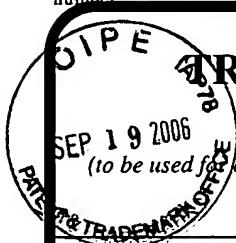
Typed or printed name James Hunt Yancey, Jr.

Registration No. 53,809

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

5

Application Number	10/713,718
Filing Date	14 November 2003
First Named Inventor	THOMPSON, Derek et al.
Group Art Unit	2185
Examiner Name	CAMPOS, Yaima
Attorney Docket Number	INTEL1

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks:

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Troutman Sanders, LLP James Hunt Yancey, Jr., USPTO Reg. No. 53,809
Signature	
Date	15 September 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service (USPS) with sufficient postage for first class mail on 15 September 2006 in an envelope addressed to Mail Stop ISSUE FEE, Commissioner for Patents, P.O. Box 1450 Alexandria, Virginia 22313-1450 in accordance with §1.8. The person signing the certificate has a reasonable basis to expect that the correspondence will be delivered to Addressee, and was deposited the USPS on the date indicated.

Signature

Typed or printed name

Kimberly L. Weems

Date

15 September 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 1.11 and 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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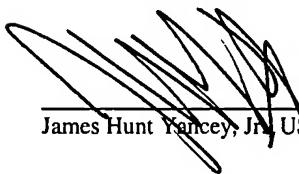


PATENTS
Customer No.: 48510
Docket No.: INTEL1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	Confirmation No.: 2065
)	
THOMPSON, Derek <i>et al.</i>)	Group Art Unit: 2185
)	
Serial No.: 10/713,718)	Examiner: CAMPOS, Yaima
)	
Filed: 14 NOVEMBER 2003)	
)	Assignee: INTEL Corporation
Title: SYSTEM AND METHOD FOR)	
DYNAMIC RANK SPECIFIC TIMING)	
ADJUSTMENTS FOR DOUBLE DATA)	
RATE (DDR) COMPONENTS)	

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on 15 September 2006.



James Hunt Yancey, Jr. USPTO Reg. No. 53,809

SUBMISSION OF ISSUE FEE

Commissioner for Patents
Mail Stop ISSUE FEE
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Honorable Sir:

In response to the Notice of Allowance, mailed 22 August 2006, allowing Claims 1-13
and 15-20 in US Application No. 10/713,718 Applicants submit the following:

1. Completed Form PTOL-85 (1 page);
2. Fee Transmittal Form (1 page);

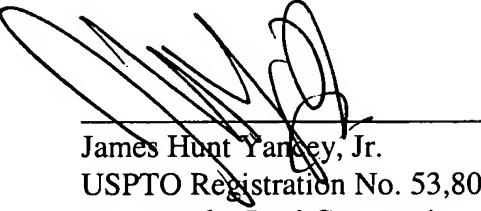
3. Check No. 389485 for \$1400.00 for Issue fee;
4. Transmittal Form (1 page); and
5. Return receipt postcard.

Regarding the Examiner's comments on the Allowance of Claims 1-13 and 15-20, Applicant acknowledges the Examiner's comments. Applicant does not concede or admit, however, that the Examiner's comments are accurate or apply to all of the allowed claims, nor that the stated reasons are the only reasons for allowability of the Claims. *See Salazar v. Procter & Gamble Co.*, 414 F.3d 1342 (Fed. Cir. 2005).

Applicant does not believe any further fees are due. However, the Commissioner is authorized to debit Deposit Account No. 20-1507 if any additional fees are deemed due.

Respectfully submitted,

TROUTMAN SANDERS LLP



James Hunt Yancey, Jr.
USPTO Registration No. 53,809
Attorney for Intel Corporation

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DATE: 15 September 2006